



06-23-04

1634 #

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Cantor et al.
Serial No.: 09/395,409
Confirmation No.: 6005
Customer No.: 20985
Filed: September 14, 1999
For: SOLID PHASE SEQUENCING OF BIOPOLYMERS
Art Unit: 1634
Examiner: Chakrabarti, Arun K.

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" Mailing Label No.: EV 399313036 US
Date of Deposit: June 21, 2004

I hereby certify that this paper and the attached papers are being deposited with the United States Postal "Express Mail Post Office to Addressee" Service under 37 CFR §1.10 on the date indicated above and addressed to:

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Stephanie Seidman

TRANSMITTAL LETTER

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Responsive to the Office Action mailed December 19, 2003, transmitted herewith are an Amendment (43 pages); a check for \$475 for a three-month extension of time; a Change of Address (PTO/SB/122(06-03)); and a return postcard in connection with the above-captioned patent application. If it is determined that a fee is due, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 06-1050 for the appropriate fee as stated below. If a Petition for extension of time is needed, this paper is to be considered such Petition.

- The Commissioner is hereby authorized to charge the deficiency in the above check and any fee that may be due in connection with this and the attached papers, or with this application during its entire pendency to or to credit any overpayment to Deposit Account No. 06-1050. A duplicate of this sheet is enclosed.

Respectfully submitted,
FISH & RICHARDSON P.C.

By: Stephanie L. Seidman
Registration No. 33, 779

Attorney Docket No. 17120-006004 (25491-2403D)
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JFW

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Stephanie Seidman

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Responsive to the Office Action, mailed December 19, 2003, entry of the following amendment and consideration of the following remarks are respectfully requested.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 17 of this paper.

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